

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121619\
 Data File : P0064691.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2019 8:58
 Operator : SM/AJ
 Sample : K6144-09RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 15FRE

Manual Integrations
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 12/17/2019 10:42:23 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 10:36:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.179	3.455	399505	470753	16.410m	18.571
2)	SA Decachlor...	9.698	8.376	279315	349279	9.101	10.057
Target Compounds							
26)	L6 AR-1254-1	6.179	5.310	1110772	103779	872.195m	51.104m#
27)	L6 AR-1254-2	6.392	5.455	341639	262839	164.246m	144.149m
28)	L6 AR-1254-3	6.758	5.856	655747	595897	274.625m	191.827m#
29)	L6 AR-1254-4	7.039	6.081	374129	330690	200.076m	160.995m
30)	L6 AR-1254-5	7.453	6.497	877634	1193370	417.122m	399.804
31)	L7 AR-1260-1	6.915	5.983	459860	701948	299.328m	380.151m#
32)	L7 AR-1260-2	7.173	6.170	831935	1334958	421.446m	573.779m#
33)	L7 AR-1260-3	7.528	6.323	780423	671868	519.378m	317.320 #
34)	L7 AR-1260-4	7.752	6.791	831525	782195	450.149	415.200
35)	L7 AR-1260-5	8.057	7.033	1257943	1843979	337.096	393.171

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121619\
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Acq On : 16 Dec 2019 8:58
Operator : SM/AJ
Sample : K6144-09RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

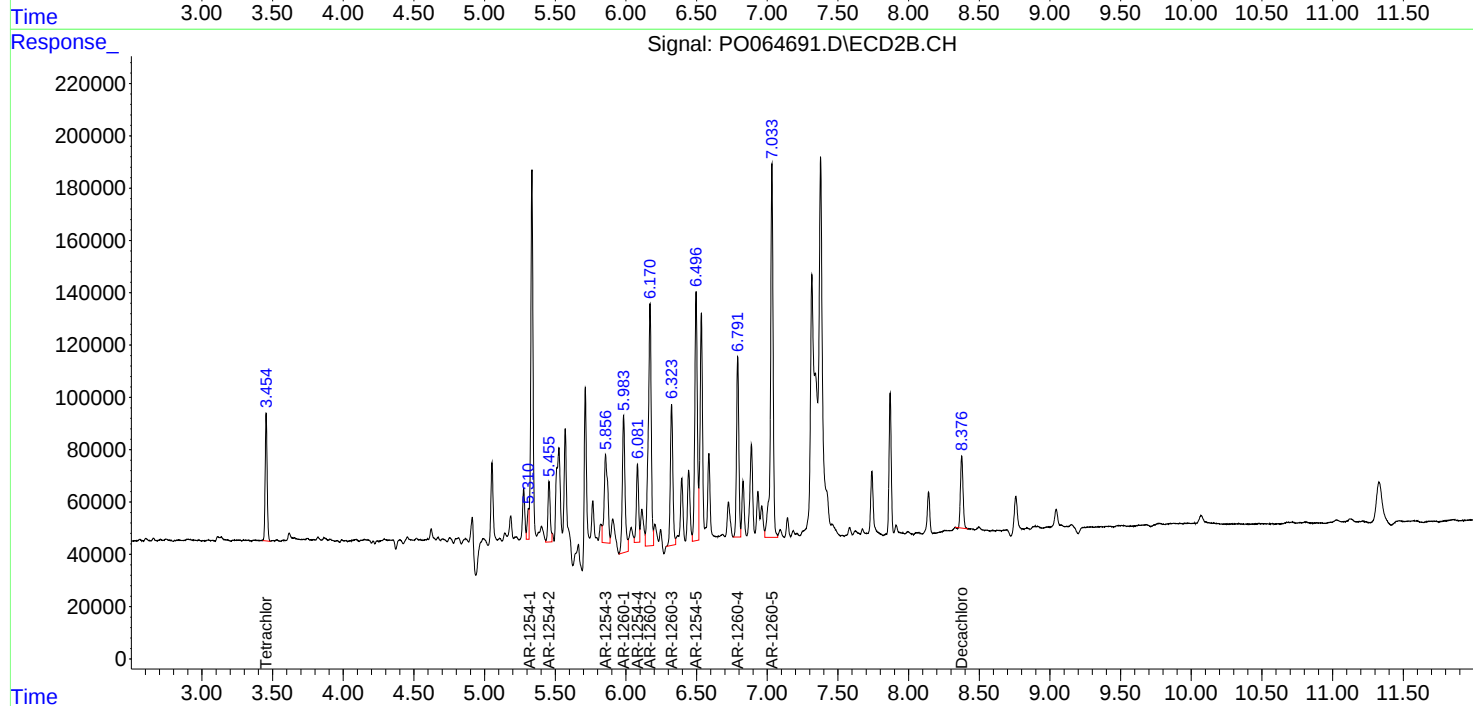
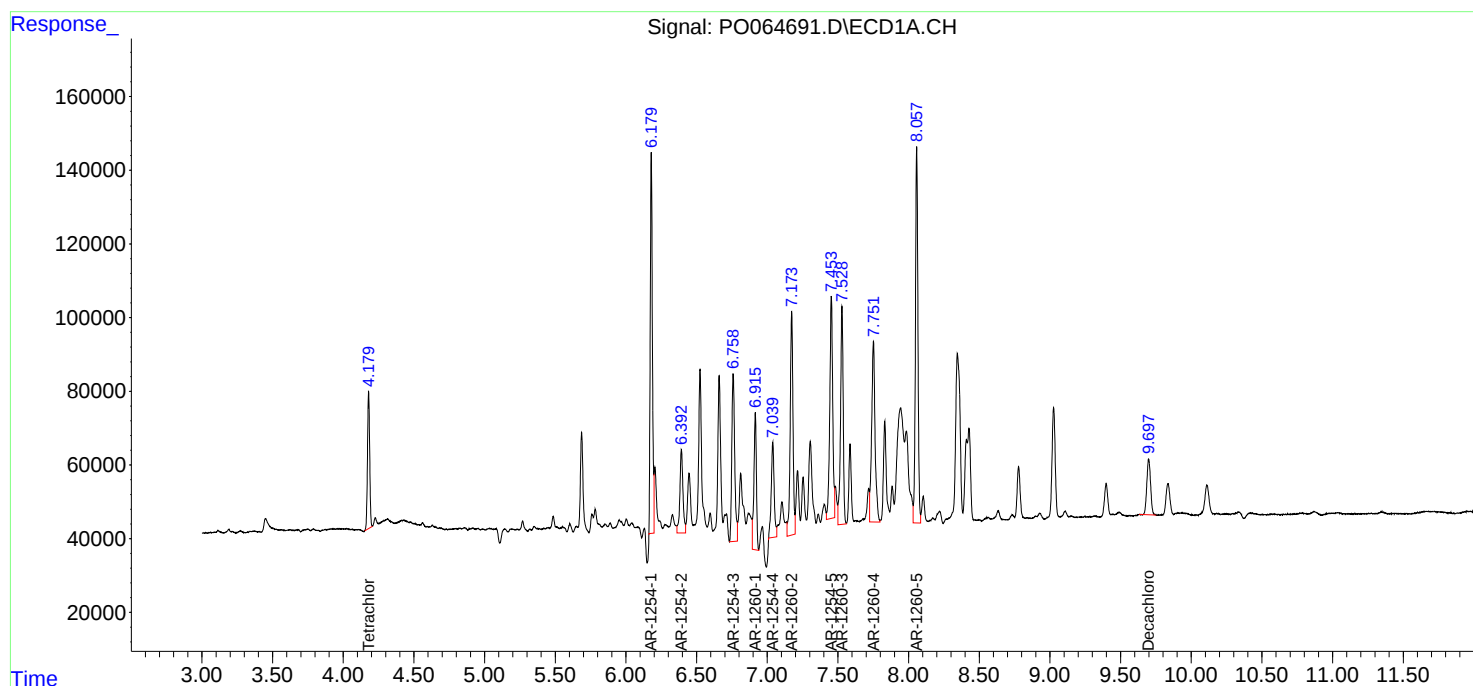
Instrument :
ECD_O
ClientSampled :
15FRE

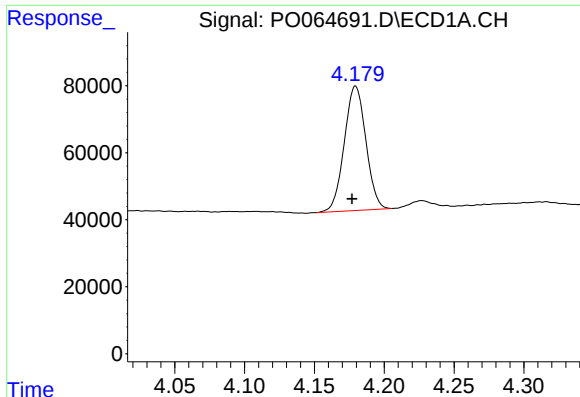
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Integration File signal 1: autoint1.e
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Quant Time: Dec 16 10:36:03 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





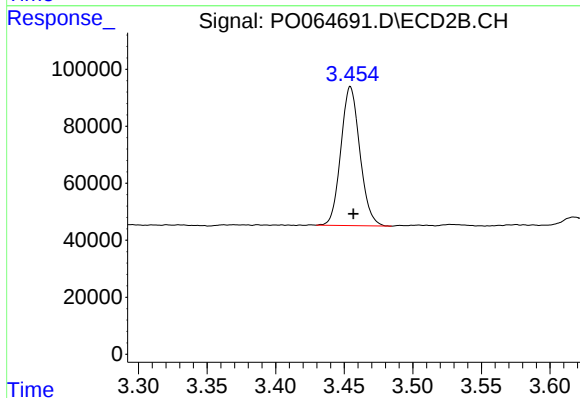
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 399505
Conc: 16.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
15FRE

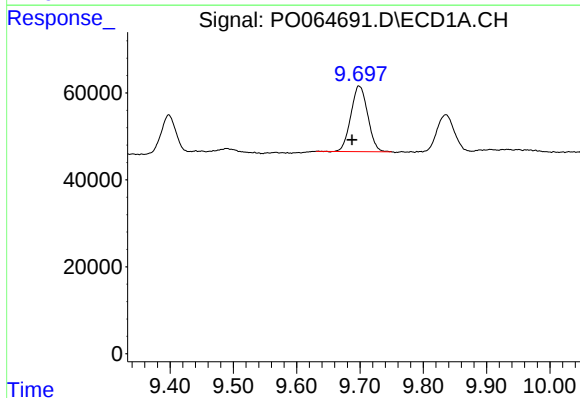
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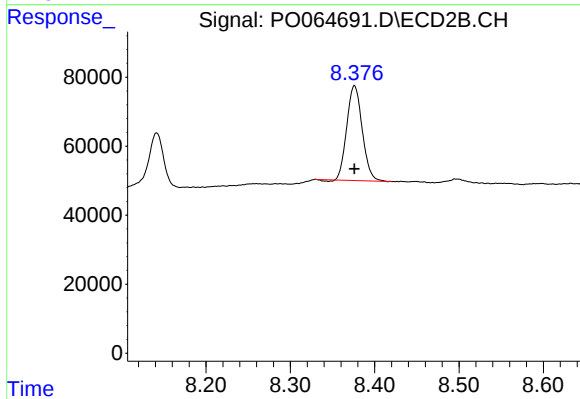
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.002 min
Response: 470753
Conc: 18.57 ng/ml



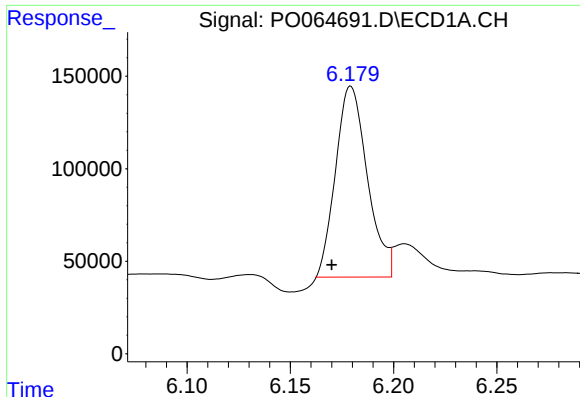
#2 Decachlorobiphenyl

R.T.: 9.698 min
Delta R.T.: 0.011 min
Response: 279315
Conc: 9.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 349279
Conc: 10.06 ng/ml



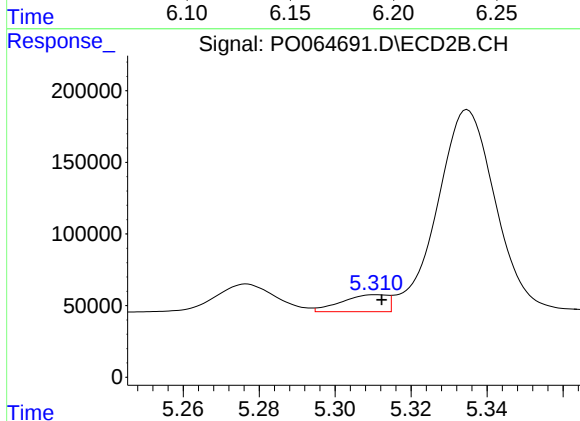
#26 AR-1254-1

R.T.: 6.179 min
Delta R.T.: 0.009 min
Response: 1110772
Conc: 872.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
15FRE

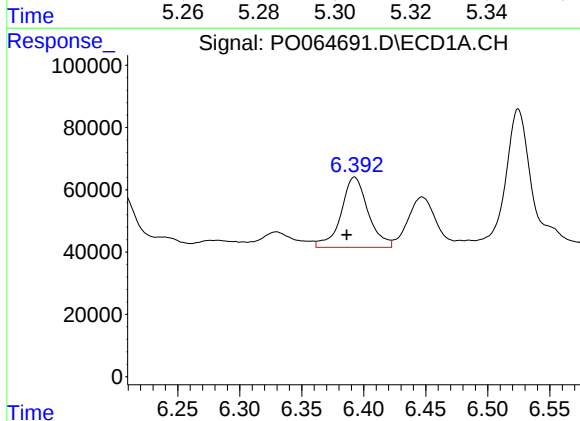
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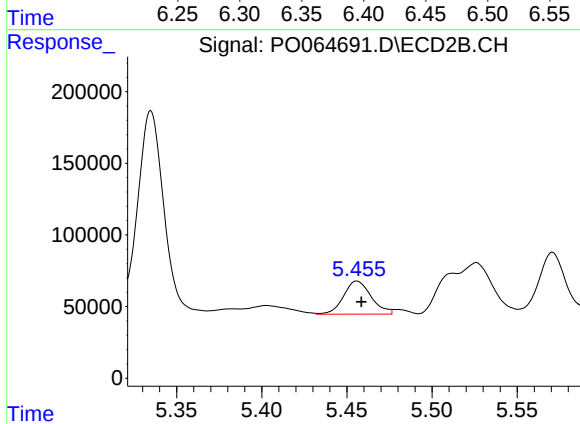
#26 AR-1254-1

R.T.: 5.310 min
Delta R.T.: -0.002 min
Response: 103779
Conc: 51.10 ng/ml m



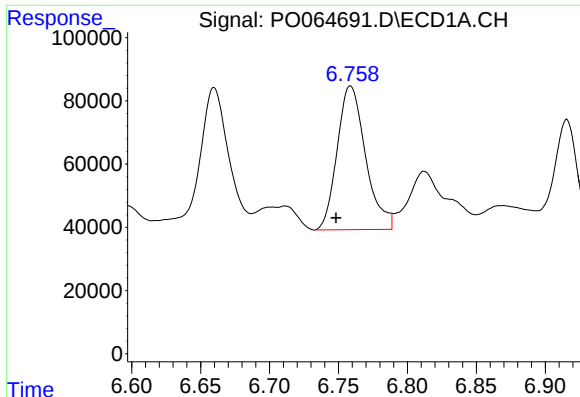
#27 AR-1254-2

R.T.: 6.392 min
Delta R.T.: 0.006 min
Response: 341639
Conc: 164.25 ng/ml m



#27 AR-1254-2

R.T.: 5.455 min
Delta R.T.: -0.003 min
Response: 262839
Conc: 144.15 ng/ml m



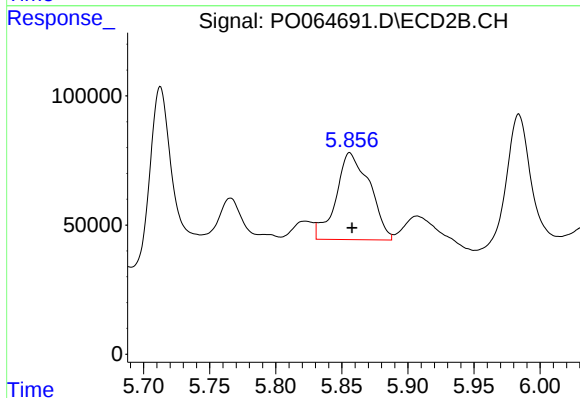
#28 AR-1254-3

R.T.: 6.758 min
Delta R.T.: 0.010 min
Response: 655747
Conc: 274.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
15FRE

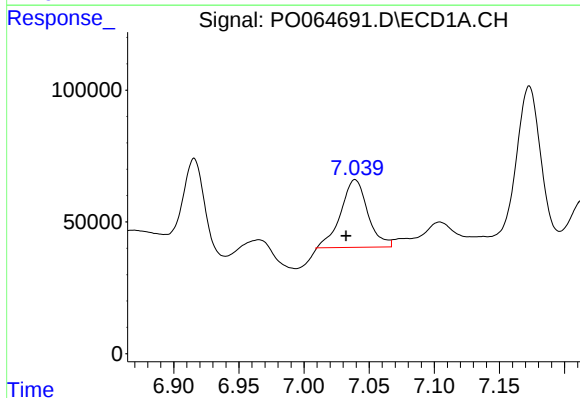
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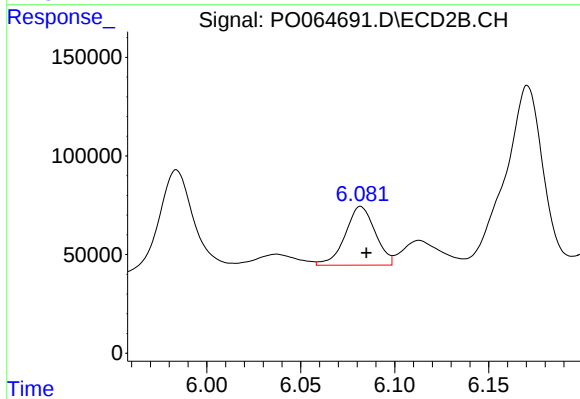
#28 AR-1254-3

R.T.: 5.856 min
Delta R.T.: -0.002 min
Response: 595897
Conc: 191.83 ng/ml m



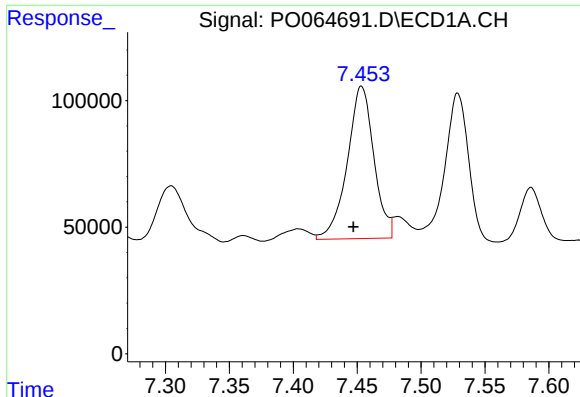
#29 AR-1254-4

R.T.: 7.039 min
Delta R.T.: 0.006 min
Response: 374129
Conc: 200.08 ng/ml m



#29 AR-1254-4

R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 330690
Conc: 161.00 ng/ml m



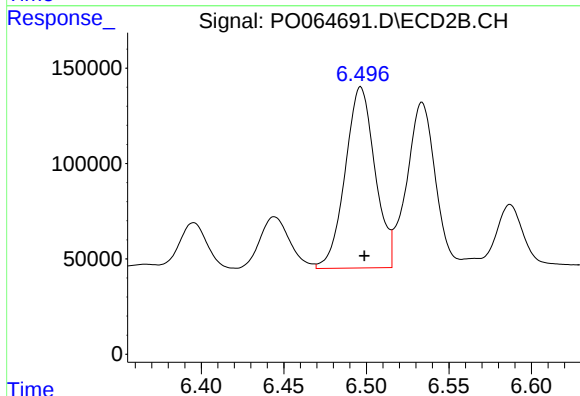
#30 AR-1254-5

R.T.: 7.453 min
Delta R.T.: 0.006 min
Response: 877634
Conc: 417.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
15FRE

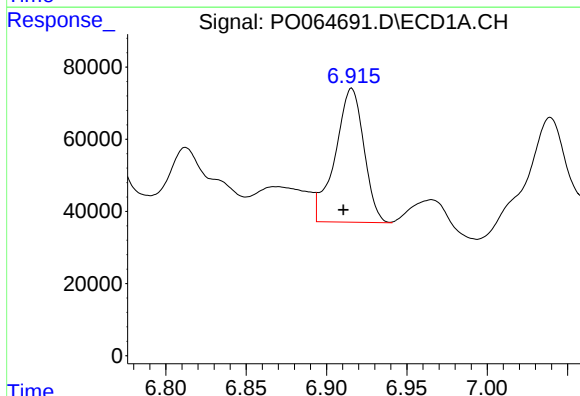
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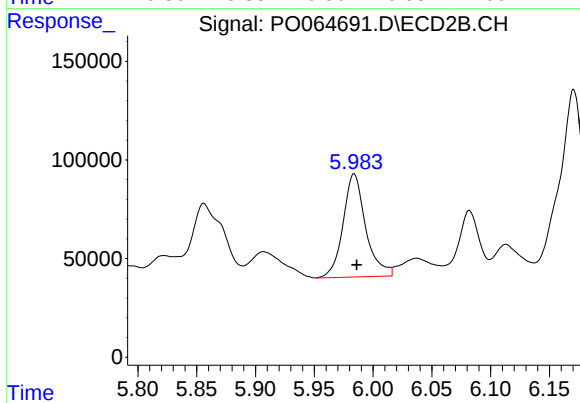
#30 AR-1254-5

R.T.: 6.497 min
Delta R.T.: -0.002 min
Response: 1193370
Conc: 399.80 ng/ml



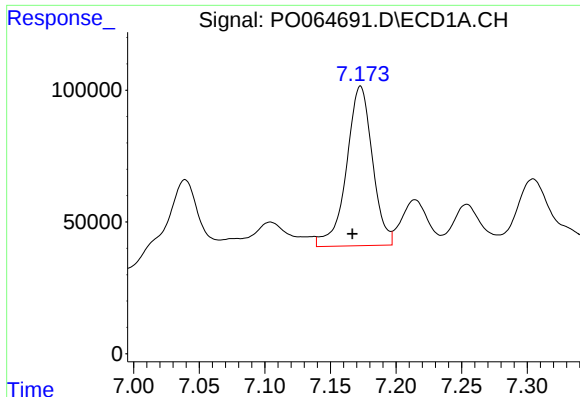
#31 AR-1260-1

R.T.: 6.915 min
Delta R.T.: 0.005 min
Response: 459860
Conc: 299.33 ng/ml m



#31 AR-1260-1

R.T.: 5.983 min
Delta R.T.: -0.003 min
Response: 701948
Conc: 380.15 ng/ml m



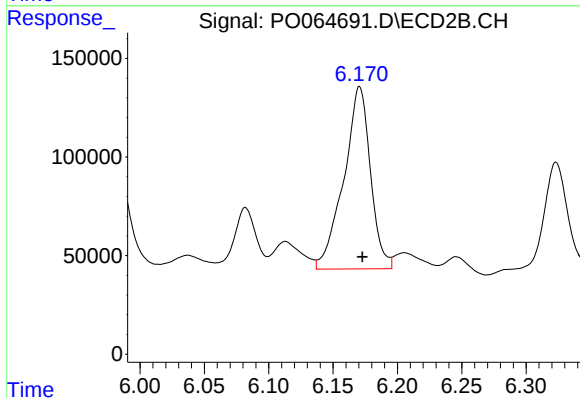
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: 0.006 min
Response: 831935
Conc: 421.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
15FRE

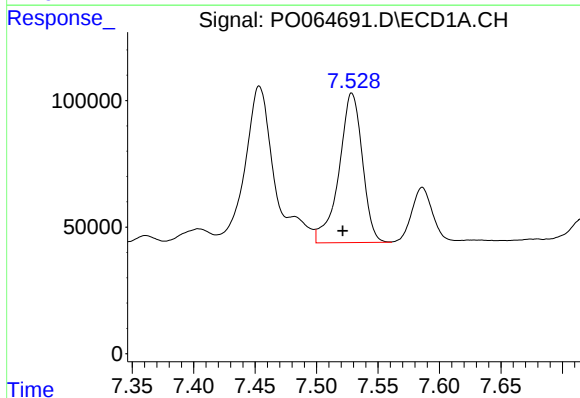
Manual Integrations
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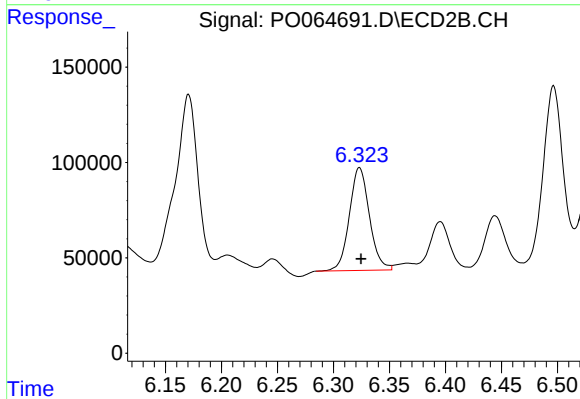
#32 AR-1260-2

R.T.: 6.170 min
Delta R.T.: -0.003 min
Response: 1334958
Conc: 573.78 ng/ml m



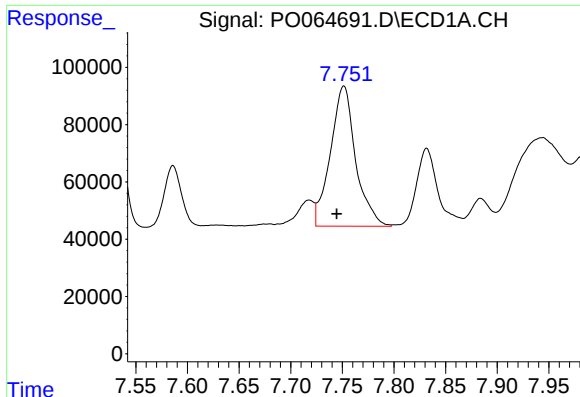
#33 AR-1260-3

R.T.: 7.528 min
Delta R.T.: 0.007 min
Response: 780423
Conc: 519.38 ng/ml m



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 671868
Conc: 317.32 ng/ml



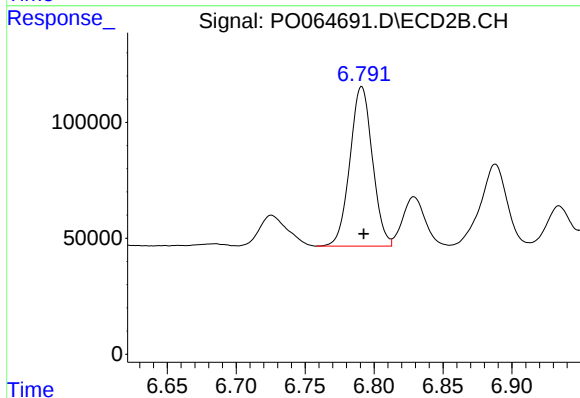
#34 AR-1260-4

R.T.: 7.752 min
Delta R.T.: 0.007 min
Response: 831525
Conc: 450.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
15FRE

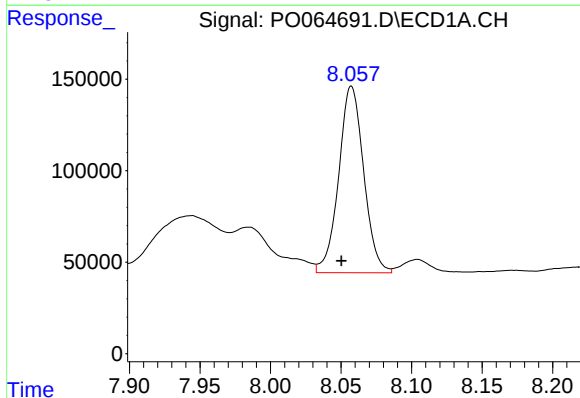
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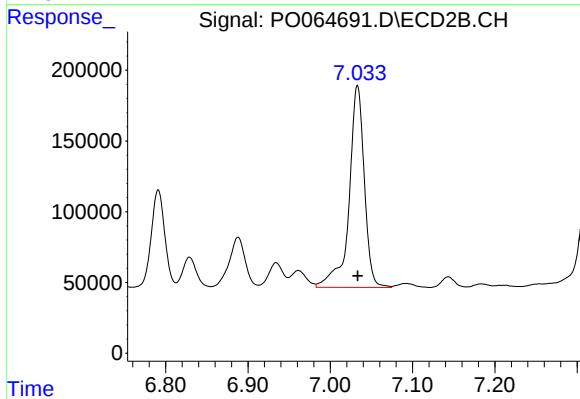
#34 AR-1260-4

R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 782195
Conc: 415.20 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: 0.007 min
Response: 1257943
Conc: 337.10 ng/ml



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 1843979
Conc: 393.17 ng/ml